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(month 1995) Simple Register Spilling in A Retargetable Compiler Christopher W. Fraser At&I Bell
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this algorithm has been implemented in a retargetable C Compiler and, through testing, it has been found
cs.mtu.edu/pub/sweeney/brasier.thesis.ps

[Early Experience with ASDL in lcc - Hanson \(1999\) \(Correct\) \(2 citations\)](#)
www.research.microsoft.com/~drh/pubs/asdl.pdf

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indirect jump through a branch table for a retargetable C compiler is given in [14] in the following
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[A Programming Language for Processor Based Embedded Systems - Akihiko Inoue \(1998\) \(Correct\) \(1 citation\)](#)
are described. The structure of the ValenC retargetable compiler which we have developed and how to
in detail. The structure of the ValenC retargetable compiler and how the correctness of ValenC
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methodology, developed on the basis of a retargetable C compiler (the SUIF compiler) requires the
cardit.et.tudelft.nl/MOVE/papers/Clio97a.ps

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program, in the style of Hanson's A Retargetable C Compiler and Knuth's T E X: The Program. Drafts
graphics.stanford.edu/~humper/ov.pdf

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compiler for Standard C described in A Retargetable C Compiler: Design and Implementation. This report
www.research.microsoft.com/~drh/pubs/interface4.pdf

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students.cs.byu.edu/~clement/cs584/TR92-15.ps

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[Compiler Predication - Postliff \(Correct\)](#)
[2] Christopher Fraser and David Hanson, A Retargetable C Compiler: Design and Implementation. Benjamin/
www-personal.umich.edu/~postliff/papers/583/report.fm.ps

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can be easily achieved by means of a retargetable code generator. This is especially interesting when
[www.lmcc.be/vsdm/projects/sw_synthesis/././ftp/pub/sw_synthesis/mc-dagstuhl95.ps](#)[Integration of Medium-Throughput Signal Processing... - Goossens, \(1994\)](#) (Correct) (6 citations)
this problem. Mimola 12] contains a retargetable code generator for a class of non-DSP architectures.
[ftp.lmcc.be/pub/vsdm/reports/retargetable_code_generation/gg-jvsp94.ps.gz](#)[Application of Constraint Logic Programming for VLSI CAD... - Beckmann, Bleker, Markhof \(1994\)](#) (Correct) (4 citations)
description language. Afterwards, a retargetable code generator is described. With this tool it is
[1512-www.informatik.uni-dortmund.de/publications/papers/1994-ccl.ps.gz](#)[Beyond Tool-Specific Machine Descriptions - Fauth \(1995\)](#) (Correct) (3 citations)
nML is presented along with the retargetable code generator Cbc and the instruction set simulation
[www.techfak.uni-bielefeld.de/techfak/aga/fu/forschung/publikationen/codegen.ps.gz](#)[Instruction Selection, Resource Allocation, and Scheduling in... - Hanono, Devadas \(1998\)](#) (Correct) (3 citations)
Allocation, and Scheduling in the AVIV Retargetable Code Generator Silvina Hanono Srinivas Devadas
[glen.lcs.mit.edu/~devadas/pubs/aviv.ps](#)[Machine-Independent Support for Garbage Collection, Debugging... - Jones, Ramsey \(1998\)](#) (Correct) (2 citations)
is hard work. One might try to reuse a retargetable code generator from another compiler, but code
[ftp.cs.virginia.edu/pub/techreports/CS-98-19.ps.Z](#)[Description and Simulation of Microprocessor Instruction... - Teich, Kutter, Weper \(2000\)](#) (Correct) (1 citation)
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Aviv: A Retargetable Code Generator for Embedded Processors by Silvina
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simultaneously. Work with the Marion retargetable code generator [3] has shown that for Inorder
[ftp.cc.gatech.edu/pub/coc/tech_reports/1997/GIT-CC-97-34.ps.Z](#)[Design and Implementation of the GNU INSEL-Compiler gic - Pizka \(1997\)](#) (Correct) (1 citation)
. 10 2.1.2 gcc as a Retargetable CodeGenerator .
[www.spies.informatik.uni-muenchen.de/personen/pizka/gic.ps.gz](#)[ASIP Design Methodologies: Survey and Issues - Jain, Balakrishnan, Kumar \(2001\)](#) (Correct)
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